

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Paul J. Husted et al.

Application No.: 10/782,394

Art Unit.: 2611

Filing Date: 02/18/2004

Examiner: Kevin M. Burd

For: "Method And Apparatus For Selective Disregard Of Co-Channel Transmissions On A Medium"

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Date: July 20, 2007

**AMENDMENT TRANSMITTAL**

1. Transmitted herewith is an amendment for this application.
2. **STATUS:** Applicant is other than a small entity.
3. **EXTENSION OF TERM:** The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.
4. **FEE FOR CLAIMS:** The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col.1)		(Col. 2)	(Col. 3)	LARGE ENTITY	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee
Total	88	Minus	88	= 0	x \$50 =	\$0
Indep.	6	Minus	6	= 0	x \$200 =	\$0
First Presentation of Multiple Dependent Claim					+ \$360 =	\$0
					Total Addit. Fee	\$0

**No additional fee for claims is required.**

5. **FEE DEFICIENCY:** If any additional extension and/or fee is required, please charge Deposit Account No. 50-0574 (Docket No. ATH-0125).

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**SIGNATURE OF PRACTITIONER**

Jeanette S. Harms  
Reg. No. 35537

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Paul J. Husted & William J. McFarland  
Assignee: Atheros Communications, Inc.  
Title: Method And Apparatus For Selective Disregard Of  
Co-Channel Transmissions On A Medium  
Serial No.: 10/782,394 File Date: February 18, 2004  
Examiner: Kevin M. Burd Art Unit: 2611  
Docket No.: ATH-0125

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AMENDMENT IN RESPONSE TO THE FIRST OFFICE ACTION

Initial Comments:

This response addresses the status of Claims 1-24 and 51-79. Claims 25-50 and 80-88 were previously withdrawn based on a restriction requirement. Claims 1-21, 23, 51-76, and 78 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Publication 2002/0183027 (Husted). Claims 22, 24, 77, and 79 are rejected under 35 U.S.C. 103(a) as being rendered obvious by Husted in view of U.S. Publication 2004/0208151 (Haverinen).

Claims 21 and 56 are amended herein to correct for grammatical and typographical errors. Therefore, these amendments are not intended to limit the scope of the claims beyond its originally filed breadth. Claims 24 and 79 are amended to differentiate from Claims 23 and 78, respectively.